


RECEIVED

Sheet JAN 4 2007

| | | | | | | | | | | | | | | | | |
|--|----|--|---|---------------------------------|---|--------------------------|---|---|------|--------------------------------|---------|---------------|---------------------------|------|--|---|
| Form PTO-1449 COMMERCE (REV. 7-80) | | DEPARTMENT OF PATENT AND TRADEMARK OFFICE | | Atty. Docket No. PHGB 000049 | | Serial No. 09/829,091 | | | | | | | | | | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | Applicant P.J. RANKIN ET AL | | | | | | | | | | | | |
| | | | | Filing Date APRIL 9, 2001 | | Group 2152 | | | | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | | | |
| Ex. Int | | Document Number | | | | | | | Date | Name | Class | Sub- class | Filing Date If Approp. | | | |
| | AA | | | | | | | | | | | | | | | |
| | AB | | | | | | | | | | | | | | | |
| | AC | | | | | | | | | | | | | | | |
| | AD | | | | | | | | | | | | | | | |
| | AE | | | | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | | | |
| | | Document Number | | | | | | | Date | Country | Class | Sub- class | Trans. Yes No | | | |
| RK | AG | W | O | 9 | 9 | 3 | 3 | 2 | 9 | 3 | 12/1998 | PCT (WORLD) | H04Q | 7/22 | | X |
| RK | AH | 0 | 8 | 8 | 8 | 0 | 2 | 5 | A | 2 | 06/1998 | EUROPE | H04Q | 7/38 | | X |
| | AI | | | | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | | | | |
| | AL | | | | | | | | | | | | | | | |
| | AM | | | | | | | | | | | | | | | |
| | AN | | | | | | | | | | | | | | | |
| Examiner <i>Lesia Kennedy</i> | | | | | | | | | | Date Considered <i>6/28/04</i> | | | | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant. | | | | | | | | | | | | | | | | |

| | | | | | | | |
|---|--|---|--|-----------------------------------|--|------------|--|
| Form PTO-1449 COMMERCE (REV. 7-80) | | U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE | | Atty. Docket No. PHGB 000049 | | Serial No. | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | Applicant PAUL J. RANKIN ET AL | | | |
| | | | | Filing Date CONCURRENTLY | | Group | |

J-997 U.S. PTO
 09/829091

 04/09/01

| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | |
|-----------------------|----|-----------------|---|---|---|---|---|---|---------|-------------|------|-------|-----------|------------------------|
| Ex. Int | | Document Number | | | | | | | | Date | Name | Class | Sub-class | Filing Date If Approp. |
| PK | AA | 5 | 8 | 3 | 5 | 8 | 6 | 1 | 08/1997 | WHITESIDE | 455 | 466 | | |
| PK | AB | 5 | 7 | 6 | 8 | 6 | 3 | 3 | 09/1996 | ALLEN ET AL | 396 | 2 | | |
| PK | AC | 4 | 1 | 7 | 3 | 0 | 1 | 6 | 01/1973 | DICKSON | 343 | 6.8R | | |
| | AD | | | | | | | | | | | | | |
| | AE | | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | | | |
|--------------------------|----|-----------------|---|---|---|---|---|---|---|------|---------|------------------|-----------|--------|----|--|
| | | Document Number | | | | | | | | Date | Country | Class | Sub-class | Trans. | | |
| | | | | | | | | | | | | | | Yes | No | |
| PK | AG | 0 | 9 | 4 | 4 | 0 | 0 | 2 | A | 1 | 03/1998 | EUROPEAN | G06F | | | |
| PK | AH | 0 | 8 | 0 | 7 | 6 | 7 | 0 | 6 | A | 09/1994 | JAPAN (ABSTRACT) | H04B | | | |
| | AI | | | | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | | | | |

| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | |
|---|----|
| PK | AL |
| VENKY DRISHNAN, "LOCATION AWARENESS IN HP's COOLTOWN", (ABSTRACT) | |
| PK | AM |
| TIM KINDBERG ET AL, "PEOPLE, PLACES, THINGS: WEB PRESENCE FOR THE REAL WORLD", (ABSTRACT) | |
| | AN |
| | |

| | |
|------------------------------|--------------------------------|
| Examiner <u>Pesa Kennedy</u> | Date Considered <u>6/28/04</u> |
|------------------------------|--------------------------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.